



Personal Water Craft • Arctic Cat • Kawasaki

Model	Years	Bore x Stroke (mm)	Displ. (cc)	Bore Size (mm)	Over Sizes (mm)	Piston & WK Kit	Price Per Piston	Repl. Ring Set	Repl. Pin & Clips	Top End Gasket Kit	Top End Bearing	
Arctic Cat												
Fuel Management	650cc Twin Cylinder		76	639	76.00	0.31	632M07600	\$133.21	2992TD	S461	W5387	B1024
	Barracuda 640	1994-95	x	652	76.50	0.81	632M07650		3012TD		\$51.84	\$18.09
	Daytona 640	1993-95	71	661	77.00	1.31	632M07700		3032TD	CW20		
	Monte Carlo 640	1994-97										
	Montego 640	1994-97			76.00	0.31	WK1084	\$318.26				
Crankshafts	Montego Deluxe 640	1994-97			76.50	0.81	WK1085					
	Tigershark 640	1993			77.00	1.31	WK1086					
Cams/Valves	TS 640	1998-99										
	TSL 640	1998										
Clutch	Note: *0.31 not standard • Replacement must be bored.											
Top End	900cc Triple Cylinder		76.5	896	76.50	STD	2349M07650	\$104.22	3012TDW	S512	W5591	B1024
Can-Am	Monte Carlo 900	1996	x	998	80.50	4.00	2349M08050	\$120.37	3169TD		\$92.24	\$18.09
	Tigershark 900	1995	65							CW20		
ATV	Nikasil Bore - Cylinder sleeving required for 76.5 & 80.5mm bore.											
European	1000cc Triple Cylinder		81	1000	81.00	STD	2394M08100	\$120.37	3189KD	S539	W5591	
	Daytona 1000	1997	x	1100	85.00	4.00	718M08500	\$152.16	3347KD		\$87.85	
Street	Monte Carlo 1000	1997	64.6							CW22		
	Nikasil Bore - Cylinder sleeving required for 85mm bore											
Honda												
Dirt												
ATV												
Street												
Kawasaki												
Dirt												
ATV												
Street												
KTM												
Dirt	300cc Single Cylinder		76	295	76.00	STD	549M07600	\$121.92	2292TD	S513	W5291	B1022
Street	300 SX	1987-91	x	299	76.50	0.50	549M07650		3012TD		\$28.55	\$16.96
	JS300	1986-88	64.9	303	77.00	1.00	549M07700		3032TD	CW18		
Kawasaki				307	77.50	1.50	549M07750	\$134.11	3051TD			
				311	78.00	2.00	549M07800		3071TD			
Dirt												
ATV												
Street												
KTM					76.00	STD	WK1026	\$150.47				
					76.50	0.50	WK1027					
Dirt					77.00	1.00	WK1028					
					77.50	1.50	WK1029	\$162.66				
ATV					78.00	2.00	WK1030					
Street	440cc Twin Cylinder		68	442	68.50	0.50	2084M06850	\$102.35	2697CD	S259	W5293	B1021
	JS440	1976-92	x	449	69.00	1.00	2084M06900		2717CD		\$39.29	\$16.96
Polaris				455	69.50	1.50	2084M06950	\$112.59	2736CD	CW16		
					68.50	0.50	WK1002	\$243.99				
ATV					69.00	1.00	WK1003					
					69.50	1.50	WK1004	\$264.47				
Suzuki	475cc Big Bore Kit		71	475	71.00	STD	423M07100	\$183.66	2795CD	S259	W5294	B1021
	JS440	1976-92	x	481	71.50	0.50	423M07150		2815CD		\$39.29	\$16.96
Dirt				488	72.00	1.00	423M07200		2835CD	CW16		
				496	72.50	1.50	423M07250	\$202.03	2854CD			
ATV				502	73.00	2.00	423M07300		2874CD			
					71.50	0.50	WK1007	\$406.61				
Street					72.00	1.00	WK1008					
					73.00	2.00	WK1010	\$443.35				
Yamaha	550cc Twin Cylinder		75	531	75.00	STD	516M07500	\$115.73	2953TC	S259	W5295	B1021
	550SX	1989-91	x	537	75.50	0.50	516M07550		2973TC		\$41.92	\$16.96
Street	JS550	1982-88	60	544	76.00	1.00	516M07600		2992TC	CW16		
				551	76.50	1.50	516M07650	\$127.30	3012TC			
PWC				559	77.00	2.00	516M07700		3032TC			
					75.00	STD	WK1011	\$273.38				
Sleeves					75.50	0.50	WK1012					
					76.00	1.00	WK1013					
Rings					76.50	1.50	WK1014	\$296.52				
					77.00	2.00	WK1015					
Accessories												
Apparel												

WK kits include: Pistons, rings, pins, clips, top end gasket kit, & cylinders when applicable.

Personal Water Craft • Kawasaki

Model	Years	Bore x Stroke (mm)	Displ. (cc)	Bore Size (mm)	Over Sizes (mm)	Piston & WK Kit	Price Per Piston	Repl. Ring Set	Repl. Pin & Clips	Top End Gasket Kit	Top End Bearing	
Kawasaki												
550cc Twin Cylinder 550 SX Cylinder Reed Crankcase cleanup required for 76.5 & 77mm bore	1992-95	75	531	75.00	STD	608M07500	\$116.97	2953TD	S259	W5296	B1021	
		x	537	75.50	0.50	608M07550		2973TD		\$50.02	\$16.96	
		60	544	76.00	1.00	608M07600		2992TD	CW16			
			551	76.50	1.50	608M07650	\$127.30	3012TD				
			559	77.00	2.00	608M07700		3032TD				
						75.00	STD	WK1045	\$283.96			
				75.50	0.50	WK1046						
				76.00	1.00	WK1047						
				76.50	1.50	WK1048	\$304.62					
				77.00	2.00	WK1049						
650cc Twin Cylinder 650 SX SC 650 TS 650 X-2 (650)	1987-93 1991-95 1989-96 1986-95	76	635	76.00	STD	549M07600	\$121.92	2292TD	S513	W5297	B1022	
		x	643	76.50	0.50	549M07650		3012TD		\$47.31	\$16.96	
		70	657	77.00	1.00	549M07700		3032TD	CW18			
			660	77.50	1.50	549M07750	\$134.11	3051TD				
			668	78.00	2.00	549M07800		3071TD				
						76.00	STD	WK1016	\$291.15			
				76.50	0.50	WK1017						
				77.00	1.00	WK1018						
				77.50	1.50	WK1019	\$315.53					
				78.00	2.00	WK1020						
750cc Twin Cylinder/Small Pin 750 SS 750 SX 750 ZXi ST 750 STS 750 Super Sport Xi 750 XiR 750 Crankcase cleanup and cylinder sleeving required for 83mm thru 85.5mm bore.	1992-95 1992-95 1995 1993-95 1995 1993-95 1994	80	743	80.00	STD	813M08000	\$136.38	3150KD	S650	W6211	W5503	
		x	752	80.50	0.50	813M08050		3169KD		80-83mm	85-	B1023
		74	760	81.00	1.00	813M08100		3189KD	CW20	\$85.00	85.5mm	\$18.09
			771	81.50	1.50	813M08150	\$150.03	3207KD			\$56.93	
			779	82.00	2.00	813M08200		3228KD				
			795	83.00	3.00	813M08300		3268KD				
			840	85.00	5.00	813M08500		3347KD				
			849	85.50	5.50	813M08550		3367KD				
						80.00	STD	WK1059	\$357.76			
						80.50	0.50	WK1060				
						81.00	1.00	WK1061				
						81.50	1.50	WK1062	\$385.06			
				82.00	2.00	WK1063						
				83.00	3.00	WK1090						
				85.00	5.00	WK1091						
				85.50	5.50	WK1092						
750cc Twin Cylinder/Small Pin 750 SS 750 STX 750 ZXi STS 750 Super Sport Xi 750 Xi Sport 750 Crankcase cleanup and cylinder sleeving required for 83mm thru 84.5mm bore. Replaces 733 series with KD rings, stronger forging and stronger 22mm pin.	1996-97 1998 1996-97 1996-97 1996-97 1998-99	80	743	80.00	STD	809M08000	\$136.38	3150KD	S662	W6211	W5779	
		x	752	80.50	0.50	809M08050		3169KD		80-83mm	84-	B1030
		74	760	81.00	1.00	809M08100		3189KD	CW22	\$80.95	84.5mm	\$18.09
			771	81.50	1.50	809M08150	\$150.03	3207KD			\$49.83	
			779	82.00	2.00	809M08200		3228KD				
			795	83.00	3.00	809M08300		3268KD				
			820	84.00	4.00	809M08400		3307KD				
			830	84.50	4.50	809M08450		3327KD				
						80.00	STD	WK1241	\$357.76			
						80.50	0.50	WK1242				
						81.00	1.00	WK1243				
						81.50	1.50	WK1244	\$385.06			
				82.00	2.00	WK1245						
				83.00	3.00	WK1261	\$349.89					
				84.00	4.00	WK1262						
				84.50	4.50	WK1263						
750cc Twin Cylinder 750 SXi 750 SXi Pro Electra Coated Special boost hole & reed cut away	1995-96 1998-02	80	791	82.50	2.50	810M08250	\$172.55	8250KB	S640	W6211	B1030	
		x	800	82.96	2.96	810M08296		8300KB		1996-02	\$18.09	
		74							CW22	\$80.95		
800cc 800 SX-R	2003-10	82	782	82.00	STD	837M08200	\$140.63	3228KD	S662	W6197	B1030	
		x	791	82.50	0.50	837M08250		3248KD		\$62.73	\$18.09	
		74	800	82.96	0.96	837M08296	\$172.55	3268KD	CW22			

Fuel Management
Crankshafts
Cams/Valves
Clutch
Top End
Can-Am
ATV
European
Dirt
Street
Honda
Dirt
ATV
Street
Kawasaki
Dirt
ATV
Street
KTM
Dirt
ATV
Street
Polaris
ATV
Suzuki
Dirt
ATV
Street
Yamaha
Dirt
ATV
Street
PWC
Sleeves
Rings
Accessories
Apparel





Personal Water Craft • Kawasaki • Polaris

Model	Years	Bore x Stroke (mm)	Displ. (cc)	Bore Size (mm)	Over Sizes (mm)	Piston & WK Kit	Price Per Piston	Repl. Ring Set	Repl. Pin & Clips	Top End Gasket Kit	Top End Bearing			
Kawasaki														
Fuel Management	900cc Triple Cylinder 900 STS 900 STX 900 ZXi	2001-02	73	891	73.00	STD	659M07300	\$121.27	2874CD	S512	W5459	B1023		
			x	903	73.50	0.50	659M07350		2894CD		\$108.08	\$18.09		
		1997-06	71	915	74.00	1.00	659M07400	\$133.39	2913CD	CW20				
		1995-97		928	74.50	1.50	659M07450		2933CD					
						73.00	STD	WK1100	\$471.89					
Crankshafts				73.50	0.50	WK1101								
Cams/Valves				74.00	1.00	WK1102								
Clutch				74.50	1.50	WK1103	\$508.25							
Top End	1100cc Triple cylinder/Big pin 1100 STX 1100 ZXi	1997-99	80	1071	80.00	STD	809M08000	\$136.38	3150KD	S662	W5522	W5780	B1030	
		1996-03	x	1083	80.50	0.50	809M08050		3169KD		80-82-	82-84.5mm	\$18.09	
Can-Am	<i>Crankcase cleanup and cylinder sleeving required for 83mm thru 84.5mm bore</i>		71	1097	81.00	1.00	809M08100	\$150.03	3189KD	CW22	81.5mm	84.5mm	\$116.17	\$99.75
ATV				1106	81.50	1.50	809M08150		3207KD					
European				1125	82.00	2.00	809M08200		3228KD					
Dirt				1151	83.00	3.00	809M08300		3268KD					
Street				1179	84.00	4.00	809M08400		3307KD					
Honda	<i>Replaces 733 series with KD rings, stronger forging and stronger 22mm pin</i>			1193	84.50	4.50	809M08450		3327KD					
Dirt				80.00	STD	WK1246	\$525.31							
ATV				80.50	0.50	WK1247								
Street				81.00	1.00	WK1248								
				81.50	1.50	WK1249	\$566.26							
Kawasaki	1200cc Triple cylinder Ultra 150 (1200)	1999-05	80	1176	80.00	STD	749M08000	\$136.38	3150TD	S598	W5781	B1075		
Dirt			x	1191	80.50	0.50	749M08050		3169TD		\$186.12	\$18.09		
ATV			78	1205	81.00	1.00	749M08100		3189TD	CW24				
Street					80.00	STD	WK1267	\$595.26						
					80.50	0.50	WK1268							
				81.00	1.00	WK1269								
Polaris														
KTM	650cc Triple cylinder SL 650 SL 650 STD	1992-95	65	647	65.00	STD	624M06500	\$125.11	2559CD	S280	W5325	B1014		
		1995	x	656	65.50	0.50	624M06550		2579CD		\$70.42	\$18.09		
				665	66.00	1.00	624M06600		2598CD	CW18				
				675	66.50	1.50	624M06650	\$137.64	2618CD					
				685	67.00	2.00	624M06700		2638CD					
Polaris				65.00	STD	WK1064	\$445.75							
ATV				65.50	0.50	WK1065								
				66.00	1.00	WK1066								
				66.50	1.50	WK1067	\$483.34							
				67.00	2.00	WK1068								
Suzuki	700cc Twin cylinder Freedom 700 Hurricane 700 SL 700 SL 700 Deluxe SLH 700 SLT 700 SLTH 700 Virage 700	2002-04	81	700	81.00	STD	700M08100	\$127.53	3189TD	S512	W5523	B1039		
		1996-97	x	710	81.50	0.50	700M08150		3209TD		1996-00	\$18.09		
		1996-97	68	718	82.00	1.00	700M08200		3228TD	CW20	\$54.17			
		1997		726	82.50	1.50	700M08250	\$140.30	3248TD					
		1998-01		734	83.00	2.00	700M08300		3268TD					
Street				81.00	STD	WK1137	\$309.23							
ATV				81.50	0.50	WK1138								
Yamaha				82.00	1.00	WK1139								
Dirt				82.50	1.50	WK1140	\$334.77							
				83.00	2.00	WK1141								
PWC	750cc Triple cylinder MSX 110 (750) MSX 150 (750) SL 750 SLT 750	2004	69.75	744	69.75	STD	633M06975	\$130.13	2746CD	S343	W5385	W5436	B1014	
		2003-04	x	755	70.25	0.50	633M07025		2766CD		69.75-71.25	71.25-72mm	\$18.09	
		1993-95	65	766	70.75	1.00	633M07075	\$143.12	2786CD	CW18	70.75mm	1992-96	1992-96	
		1994-95		777	71.25	1.50	633M07125		2805CD		\$70.42	\$70.42		
				783	71.50	1.75	633M07150		2815CD					
Sleeves			795	72.00	2.25	633M07200		2835CD						
Rings				69.75	STD	WK1075	\$460.81							
Accessories				70.25	0.50	WK1076								
				70.75	1.00	WK1077								
				71.25	1.50	WK1078	\$499.78							
				71.50	1.75	WK1128								
Apparel				72.00	2.25	WK1087								

WK kits include: Pistons, rings, pins, clips, top end gasket kit, & cylinders when applicable.

Personal Water Craft • *Polaris*

Model	Years	Bore x Stroke (mm)	Displ. (cc)	Bore Size (mm)	Over Sizes (mm)	Piston & WK Kit	Price Per Piston	Repl. Ring Set	Repl. Pin & Clips	Top End Gasket Kit	Top End Bearing	
Polaris												
777cc Twin cylinder Octane 777 Virage i 777	2002-04	84 x	775.8	84.00	STD	811M08400	\$153.73	8400KB	S662			
	2002-04	x	785.1	84.50	0.50	811M08450		8450KB				
	2002-04	70	794.4	85.00	1.00	811M08500		8500KB	CW22			
777cc Twin cylinder Octane 777	2002-04	85 x	794.4	85.00	1.00	812M08500	\$196.88	8500KB	S662			
			799.1	85.25	1.25	812M08525		8525KB	CW22			
Electra Coated <i>Special low dome race part - Head modifications required</i>												
780cc Triple cylinder SL 780 SLT 780 SLX 780	1996-97	71.3 x	783	71.50	0.20	633M07150	\$143.12	2815CD	S343	W5555	B1014	
			794	72.00	0.71	633M07200		2835CD	CW18	\$102.64	\$18.09	
	1996-97	65		71.50	0.20	WK1167	\$529.00					
	1995-96			72.00	0.71	WK1218	\$532.00					
785cc Triple cylinder PRO 785 SLX PRO 785	1999-00	69.7 x	779	69.70	STD	722M06970	\$138.97	2746CD	S343	W5669	B1014	
	1997-98	68		69.70	STD	WK1223	\$488.15		CW18	\$71.24	\$18.09	
XPS coated <i>Nikasil Bore - Cylinder sleeving or replating required for oversizes.</i>												
900cc Triple cylinder SL 900	1996-97	74.5 x	889	74.50	STD	687M07450	\$127.53	2933TD	S512	W5524	B1039	
			901	75.00	0.50	687M07500		2953TD		\$74.35	\$18.09	
			913	75.50	1.00	687M07550		2973TD	CW20			
			925	76.00	1.50	687M07600		2992TD				
			937	76.50	2.00	687M07650		3012TD				
						74.50	STD	WK1142	\$456.94			
1050cc Triple cylinder SL 1050 SLTX 1050 SLX 1050 SLXH 1050	1997	81 x	1051	81.00	STD	781M08100	\$156.65	8100LF	S512	W5525	B1039	
			1064	81.50	0.50	781M08150		8150LF		\$74.35	\$18.09	
	1996-99	68	1077	82.00	1.00	781M08200		8200LF	CW20			
	1999		1090	82.50	1.50	781M08250	\$172.32	8300LF				
	1998		1102	83.00	2.00	781M08300						
				81.00	STD	WK1307	\$554.30					
				81.50	0.50	WK1308						
				82.00	1.00	WK1309						
				82.50	1.50	WK1310	\$591.31					
				83.00	2.00	WK1311						
1200cc Triple cylinder Genesis 1200 Genesis FFI 1200 Genesis Ficht 1200 Genesis i 1200 MSX 140 H.O. (1200) Pro 1200 SLTX-B (X-45) 1200 SLX 1200 Virage TX 1200 Virage TXI 1200	1999-02	84 x	1163.8	84.00	STD	811M08400	\$153.73	8400KB	S539			
	1999-00	x	1177.7	84.50	0.50	811M08450		8450KB				
	1999	70	1191.6	85.00	1.00	811M08500		8500KB	CW22			
	2001-04		1198.7	85.25	1.25	811M08525	\$169.10	8525KB				
	2003-04											
	2000-01											
	1999											
	2000-01											
	2000-02											
	2001-02											
1200cc Triple cylinder Pro 1200	2000-01	85 x	1191.6	85.00	1.00	812M08500	\$196.88	8500KB	S662			
			1198.7	85.25	1.25	812M08525		8525KB	CW22			
Electra coated <i>Special low dome race part Head modifications required</i>												

Fuel Management

Crankshafts

Cams/Valves

Clutch

Top End

Can-Am

ATV

European

Dirt

Street

Honda

Dirt

ATV

Street

Kawasaki

Dirt

ATV

Street

KTM

Dirt

ATV

Street

Polaris

ATV

Suzuki

Dirt

ATV

Street

Yamaha

Dirt

ATV

Street

PWC

Sleeves

Rings

Accessories

Apparel



Personal Water Craft • Sea-Doo

Model	Years	Bore x Stroke (mm)	Displ. (cc)	Bore Size (mm)	Over Sizes (mm)	Piston & WK Kit	Price Per Piston	Repl. Ring Set	Repl. Pin & Clips	Top End Gasket Kit	Top End Bearing	
Sea-Doo												
		76	580	76.00	STD	734M07600	\$149.63	2292TD	S477	W5450	B1003	
Fuel Management	Explorer 580	1993	x	588	76.50	0.50	734M07650		3012TD	\$85.30	\$16.96	
	GT 580	1990-91	64	595	77.00	1.00	734M07700		3032TD			
Crankshafts	GTS 580	1992-96		602	77.50	1.50	734M07750	\$164.59	3051TD			
	GTX 580	1992-93										
Cams/Valves	Sea-Doo 580	1988-89		76.00	STD	WK1251	\$384.56					
	SI 580	1990		76.50	0.50	WK1252						
	SP 580	1991-96		77.00	1.00	WK1253						
Clutch	SPI 580	1991-96		77.50	1.50	WK1254	\$414.48					
Top End	SPX 580	1993										
	ST 580	1990										
	XP 580	1991-92										
	Electra Coated											
Can-Am	650cc Twin cylinder		78	650	78.00	STD	663M07800	\$143.88	3071LK	S512	W5384	B1039
	Explorer 650	1994-96	x	658	78.50	0.50	663M07850		3091LK	\$71.02	\$18.09	
ATV	GTX 650	1994-95	68	666	79.00	1.00	663M07900		3110LK			
	Speedster 650	1994-95		674	80.00	2.00	663M08000	\$158.27	3150LK			
European	Sportster 650	1995										
Dirt	SPX 650	1994-95		78.00	STD	WK1116	\$358.78					
Street	XP 650	1993-94		78.50	0.50	WK1117						
				79.00	1.00	WK1118						
				80.00	2.00	WK1119	\$387.56					
Honda	718cc Twin cylinder		82	718	82.00	STD	775M08200	\$143.88	8200LF	S461	W5460	B1071
	Challenger 718	1998	x	726	82.50	0.50	775M08250		8250LF	\$71.02	\$18.09	
Dirt	Challenger 718	2000-01	68	735	83.00	1.00	775M08300		8300LF			
ATV	Explorer 718	1997 & 02		744	83.50	1.50	775M08350	\$158.27	8350LF			
Street	GS 718	1997-01		754	84.00	2.00	775M08400		8400LF			
	GSI 718	1997										
Kawasaki	GTI 718	1996-05		82.00	STD	WK1295	\$358.78					
	GTI 718 LE	2002-04		82.50	0.50	WK1296						
Dirt	GTS 718	1997-01		83.00	1.00	WK1297						
ATV	HX 718	1995-97		83.50	1.50	WK1298	\$387.56					
Street	SP 718	1997		84.00	2.00	WK1299						
	Speedster 718	1996-97										
	Speedster 718 SK	1999										
KTM	Sportster 1800 (718)	1998-99										
	Sportster 718	1996-98										
Dirt	Sportster 718 LT	2002										
ATV	SPX 718	1996										
Street	XP 718	1995-97										
	Stock Style Ring											
Polaris	780cc Twin cylinder		82	780	82.00	STD	779M08200	\$143.88	8200LF	S461	W5556	B1072
	3D Base 782	2005	x	785	82.10	0.10	779M08210		8210LF	1995-02	\$18.09	
ATV	3D Premium 782	2005	74	791	82.50	0.50	779M08250		8250LF	\$75.09		
	Challenger 1800 (782)	1997-99		800	82.96	0.96	779M08296*		8300LF**			
	Challenger 782	1996-97		801	83.00	1.00	779M08300		8300LF			
Suzuki	GSX 782	1996-97		810	83.50	1.50	779M08350	\$158.27	8350LF			
Dirt	GSX 782 RFI	1999-00		820	84.00	2.00	779M08400		8400LF			
ATV	GTI 782 LE	2005										
Street	GTI 782 LE RFI	2003-05		82.00	STD	WK1300	\$362.85					
	GTI 782 RFI	2004-05		82.10	0.10	WK1301						
	GTX 782	1996-99		82.50	0.05	WK1302						
Yamaha	GTX 782 RFI	1998-02		83.00	1.00	WK1303						
Dirt	Speedster 782	1998-99		83.50	1.50	WK1304	\$391.63					
ATV	SPX 782	1997-99		84.00	2.00	WK1305						
Street	XP 782	1996-97										
	XP-800 LTD (782)	1995 & 97										
	Stock Style Ring											
	**Must gap 8300LF rings											
	*NA after stock											

- PWC
- Sleeves
- Rings
- Accessories
- Apparel

WK kits include: Pistons, rings, pins, clips, top end gasket kit, & cylinders when applicable.

Personal Water Craft • Sea-Doo • Wet-Jet

Model	Years	Bore x Stroke (mm)	Displ. (cc)	Bore Size (mm)	Over Sizes (mm)	Piston & WK Kit	Price Per Piston	Repl. Ring Set	Repl. Pin & Clips	Top End Gasket Kit	Top End Bearing
Sea-Doo											
785cc Twin cylinder		82	780	82.00	STD	778M08200	\$153.49	8200KB	S461		B1072
3D Base 782	2005	x	785	82.10	0.10	778M08210		8200KB			\$18.09
3D Premium 782	2005	74	791	82.50	0.50	778M08250		8250KB	CW20		
Challenger 1800 (782)	1997-99		800	82.96	0.96	778M08296		8300KB			
Challenger 782	1996-97										
GSX 782	1996-97										
GSX 782 RFI	1999-00										
GTI 782 LE	2005										
GTI 782 LE RFI	2003-05										
GTI 782 RFI	2004-05										
GTX 782	1996-99										
GTX 782 RFI	1998-02										
Speedster 782	1998-99										
SPX 782	1997-99										
XP 782	1996-97										
XP-800 LTD (782)	1995 & 97										
Electra Coated											
950cc Twin cylinder		88	951	88.00	STD	716M08800	\$164.62	3464KD	S568	W5574	W6250
3D 950 DI	2006-07	x	960	88.50	0.50	716M08850		3484KD		Carb	DI Models
GSX 950 LTD	1997-99	78.2	971	89.00	1.00	716M08900		3503KD	CW21	(Not DI Models)	88-90mm
GTX 950	2000-02		982	89.40	1.40	716M08940	\$181.08	3520KD			
GTX 950 DI	2000-03		993	90.00	2.00	716M09000		3544KD		88-90mm	\$157.35
GTX 950 LTD	1998-02		1017	91.00	3.00	716M09100		3584KD		\$107.38	W6249
LRV 950	2000-01										DI Models
LRV 950 DI	2002-03			88.00	STD	WK1211	\$436.62			W5782	91mm
RX 950	2000-02			88.50	0.50	WK1212				Carb	\$98.49
RX 950 DI	2000-03			89.00	1.00	WK1213				(Not DI Models)	
RX 950	2001-02			89.40	1.40	WK1214	\$469.54				
Sportster 950 LE	2000-03			90.00	2.00	WK1215				91mm	
Sportster 950 LE DI	2004-05			91.00	3.00	WK1282	\$476.13			\$113.97	
VSP 950 LTD	1999-03										
XP 950	2000-02										
XP 950 DI	2003-04										
XP 950 LTD	1998-03										
• Cylinder sleeving and crankcase cleanup required for 91mm bore.											
• Gaskets in kits do not fit DI models. Order DI parts individually.											
RXP 215	2004-09	100	1500	100.00		40038M10000	TBA	TBA	TBA	TBA	TBA
RXP-X 255 NEW	2008-10	x		100.50		40038M10050					
RXT 255/260	2005-10	63.4		101.00		40038M10100			TBA		
RXT-X 255/260	2008-10										
Stock Comp.											
ArmorGlide skirt coat											
Wet-Jet											
700cc Twin Cylinder		81	701	81.00	STD	790M08100	\$141.06	3189KD	S631	W5543	B1031
Duo 700	1995-96	x	710	81.50	0.50	790M08150		3207KD		\$39.29	\$18.09
Kraze 700	1996-97	68	718	82.00	1.00	790M08200		3228KD	CW20		
ZX 700	1996-97		726	82.50	1.50	790M08250	\$155.18	3248KD			
			735	83.00	2.00	790M08300		3268KD			
High Temperature			753	84.00	3.00	790M08400		3307KD			
				81.00	STD	WK1323	\$321.41				
				81.50	0.50	WK1324					
				82.00	1.00	WK1325					
				82.50	1.50	WK1326	\$349.65				
				83.00	2.00	WK1327					
				84.00	3.00	WK1328					

- Fuel Management
- Crankshafts
- Cams/Valves
- Clutch
- Top End
- Can-Am
 - ATV
- European
 - Dirt
 - Street
- Honda
 - Dirt
 - ATV
 - Street
- Kawasaki
 - Dirt
 - ATV
 - Street
- KTM
 - Dirt
 - ATV
 - Street
- Polaris
 - ATV
- Suzuki
 - Dirt
 - ATV
 - Street
- Yamaha
 - Dirt
 - ATV
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Personal Water Craft • Yamaha

Model	Years	Bore x Stroke (mm)	Displ. (cc)	Bore Size (mm)	Over Sizes (mm)	Piston & WK Kit	Price Per Piston	Repl. Ring Set	Repl. Pin & Clips	Top End Gasket Kit	Top End Bearing	
Yamaha												
500cc Twin cylinder Wave Jammer 500 Wave Runner 500	1987-90 1987-92	72 x 61	496	72.00	STD	586M07200	\$120.82	2835CD	S478 CW20	W5235 \$68.52		
				72.00	STD	WK1035	\$310.16					
650cc Twin cylinder Super Jet 650 Wave Runner III 650 Wave Runner LX 650 Wave Runner VXR 650	1990-93 1990-96 1990-92 1991-95	77 x 68	633 641 649 658 667	77.00 77.50 78.00 78.50 79.00	STD 0.50 1.00 1.50 2.00	602M07700 602M07750 602M07800 602M07850 602M07900	\$119.93 \$123.93	3032TD 3051TD 3071TD 3091TD 3110TD	S423 CW20	W5300 \$51.67	B1023 \$18.09	
				77.00	STD	WK1040	\$291.53					
				77.50	0.50	WK1041						
				78.00	1.00	WK1042						
				78.50	1.50	WK1043	\$299.53					
				79.00	2.00	WK1044						
701cc Twin cylinder FX-1 700 Super Jet 700 Wave Blaster 700 Wave Raider 700 Wave Raider 700 Deluxe Wave Runner III GP 700 Wave Runner PRO VXR 700 Wave Runner XL 700 Wave Venture 700 Wave Venture XL 700	1994-95 1994-10 1993-96 1994-98 1995-96 1994-97 1993-94 1999-04 1995-98 2002	81 x 68	701 710 718 726 735 753	81.00 81.50 82.00 82.50 83.00 84.00	STD 0.50 1.00 1.50 2.00 3.00	790M08100 790M08150 790M08200 790M08250 790M08300 790M08400	\$141.06 \$155.18	3189KD 3207KD 3228KD 3248KD 3268KD 3307KD	S631 CW20	W5494 81- 83mm \$51.84	W5495 84mm \$55.56	B1031 \$18.09
				81.00	STD	WK1317	\$333.96					
				81.50	0.50	WK1318						
				82.00	1.00	WK1319						
				82.50	1.50	WK1320	\$362.20					
				83.00	2.00	WK1321						
				84.00	3.00	WK1322	\$365.92					
760cc Twin cylinder Wave Blaster 760 Wave Raider 760 Wave Runner II 760 Wave Venture 760	1996-97 1996-97 1996-97 1997	84 x 68	754 763 771 780 789	84.00 84.50 85.00 85.50 86.00	STD 0.50 1.00 1.50 2.00	757M08400 757M08450 757M08500 757M08550 757M08600	\$148.08 \$162.90	3307KD 3327KD 3347KD 3367KD 3386KD	S631 CW20	W5526 84- 85mm \$68.05	W5527 85.5- 86mm \$55.56	B1031 \$18.09
				84.00	STD	WK1290	\$364.21					
				84.50	0.50	WK1291						
				85.00	1.00	WK1292						
				85.50	1.50	WK1293	\$381.36					
				86.00	2.00	WK1294						
<i>Cylinder sleeving required for 85.5 & 86mm bore</i>												
784cc Twin cylinder Wave Runner GP 800 Wave Runner XL 800 Wave Runner XLT 800	1998-05 2000-01 2002-04	80 x 78	784 794 804	80.00 81.00	STD 1.00	758M08000 758M08100	\$145.29	3150KD 3189KD	S640 CW22	W5670 \$102.94	B1074 \$18.09	
				80.00	STD	WK1306	\$393.52					
				81.00	1.00	WK1335						
Ceramic Composite Bore												
1100cc Triple cylinder Wave Raider 1100 Wave Venture 1100	1995-96 1996-97	81 x 68	1051 1064 1077 1090 1104	81.00 81.50 82.00 82.50 83.00	STD 0.50 1.00 1.50 2.00	791M08100 791M08150 791M08200 791M08250 791M08300	\$145.29 \$159.84	3189KD 3207KD 3228KD 3248KD 3268KD	S631 CW20	W5462 \$96.85	B1031 \$18.09	
				81.00	STD	WK1329	\$532.72					
				81.50	0.50	WK1330						
				82.00	1.00	WK1331						
				82.50	1.50	WK1332	\$576.37					
				83.00	2.00	WK1333						

PWC

Sleeves

Rings

Accessories

Apparel

WK kits include: Pistons, rings, pins, clips, top end gasket kit, & cylinders when applicable.

Personal Water Craft • Yamaha

Model	Years	Bore x Stroke (mm)	Displ. (cc)	Bore Size (mm)	Over Sizes (mm)	Piston & WK Kit	Price Per Piston	Repl. Ring Set	Repl. Pin & Clips	Top End Gasket Kit	Top End Bearing
Yamaha											
1200cc Triple cylinder Wave Runner GP 1200	1997-99	84 x	1131	84.00	STD	757M08400	\$148.08	3307KD	S631	W5570	B1031
Wave Runner SUV 1200	1999-04	x	1142	84.50	0.50	757M08450		3327KD		\$100.31	\$18.09
Wave Runner XL 1200	1998	68	1156	85.00	1.00	757M08500	\$162.90	3347KD	CW20		
			1169	85.50	1.50	757M08550		3368KD			
			1184	86.00	2.00	757M08600		3386KD			
				84.00	STD	WK1312	\$544.55				
				84.50	0.50	WK1313					
				85.00	1.00	WK1314					
				85.50	1.50	WK1315	\$589.01				
				86.00	2.00	WK1316					
1200cc Triple cylinder Wave Runner GP 1200	2000-02	80 x	1176	80.00	STD	758M08000	\$145.29	3150KD	S640	W6314	B1074
Wave Runner XL 1200	1999-00	x	1191	81.00	1.00	758M08100		3189KD		\$193.76	\$18.09
		78	1206						CW22		
Ceramic Composite Bore											
1300cc GP1300R	2003-07	84 x		84.00	STD	867M08400	\$179.20	3307KD	S539		B1074
		x			STD	WK1336	\$685.28				\$18.09
		78							CW22		

- Fuel Management
- Crankshafts
- Cams/Valves
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- Top End
- Can-Am
 - ATV
- European
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 - Street
- Honda
 - Dirt
 - ATV
 - Street
- Kawasaki
 - Dirt
 - ATV
 - Street
- KTM
 - Dirt
 - ATV
 - Street
- Polaris
 - ATV
- Suzuki
 - Dirt
 - ATV
 - Street
- Yamaha
 - Dirt
 - ATV
 - Street
- PWC
 - Sleeves
 - Rings
 - Accessories
 - Apparel

PWC • Bottom End

Model	Years	Bottom End Gasket Kit	Top End Bearing	Main Seal Kit	Main Bearing Kit	Wiseco Crankshaft	Wiseco Con. Rod Kit
Arctic Cat							
650cc All models			B1024 \$18.09				
900cc Tigershark Monte Carlo			B1024 \$18.09				
Kawasaki							
300cc			B1022 \$16.96				
440cc			B1021 \$16.96				
475cc Big Bore Kit All models			B1021 \$16.96				
550cc All models	Thru 1990		B1021 \$16.96				
550cc All models	1991-96		B1021 \$16.96				
650cc All models	All		B1022 \$16.96	B6063 \$33.02	B5003 SX 1987-04 (left) \$36.53		WPR150 \$91.91
750cc All models	Thru 1995		B1023 \$18.09	B6063 \$33.02			
750cc All Models	1996-02		B1030 \$18.09	B6063 \$33.02			WPR151 20mm pin 1996 WPR152 22mm pin \$91.91
800 SX-R	2003-04		B1030 \$18.09	B6063 \$33.02	B5003 \$36.53		WPR152 \$91.91
900cc All models	1995-04		B1023 \$18.09				WPR151 \$91.91
1100cc All models	1996-02		B1030 \$18.09				
1200cc Ultra 150	All		B1075 \$18.09				



PWC • Bottom End (continued)

Model	Years	Bottom End Gasket Kit	Top End Bearing	Main Seal Kit	Main Bearing Kit	Wiseco Crankshaft	Wiseco Con. Rod Kit
Polaris							
Fuel Management			B1014 \$18.09				WPR153 MAG/ Center WPR154 PTO \$94.49
Crankshafts			B1039 \$18.09				
Cams/Valves			B1014 \$18.09				WPR153 MAG/Center WPR154 PTO \$94.49
Clutch							
Top End			B1014 \$18.09				WPR153 MAG/Center WPR154 PTO \$94.49
Can-Am							
ATV							
European	1997-01		B1014 \$18.09				
Dirt			B1039 \$18.09				
Street			B1039 \$18.09				
Sea-Doo							
Dirt			B1003 \$16.96				
ATV							
Street			B1039 1995-96 \$18.09	B6072 \$38.54			WPR147 thru 1997 \$91.91
Kawasaki			B1071 \$18.09	B6072 \$38.54			
Dirt			B1072 \$18.09				
ATV			B1072 \$18.09				
Street			B1072 \$18.09	B6073 \$51.40			
KTM	1998-04			B6074 \$51.40			WPR182 \$91.91
Dirt							
ATV							
Street							
Wet-Jet							
Polaris	1995-97		B1031 \$18.09				
ATV							
Street							
Yamaha							
ATV		WB1004 \$51.45	B1023 \$18.09	B6064 \$38.54	B5035 \$146.87		WPR143 \$91.91
Suzuki		WB1000 \$84.44	B1031 \$18.09	B6064 \$38.54			WPR143 \$91.91
Dirt		WB1004 \$51.45	B1031 \$18.09	B6064 \$38.54	B5035 \$146.87		WPR143 \$91.91
ATV	1990-07				BK5033 \$175.15		
Street	1990-07				BK5033 \$175.15		
Yamaha	All		B1074 \$18.09				
Dirt							
ATV							
Street							
PWC	1995-97 1996-97		B1031 \$18.09	B6064 WR \$38.54	B5035 \$146.87		WPR143 \$91.91
Sleeves	1997-99 1998 All Years		B1031 \$18.09	B6065 GP&XL \$51.40 B6064 SUV \$38.54			WPR143 \$91.91
Rings	2000 and up 1999 and up		B1074 \$18.09	B6065 \$51.40			
Accessories	1999-04				BK5033 \$175.15		
Apparel							

Sleeves

PWC



Street Bikes



Fuel Management
Crankshafts
Cams/Valves
Clutch

Top End
Can-Am

ATV
European
Dirt
Street

Honda
Dirt
ATV
Street

Kawasaki
Dirt
ATV
Street

KTM
Dirt
ATV
Street

Polaris
ATV
Suzuki
Dirt
ATV
Street

Yamaha
Dirt
ATV
Street

PWC
Sleeves

Rings
Accessories

Apparel

Model	Years	LA Sleeve Part No.	Advanced Sleeve Part No.
Kawasaki			
900cc	1995-04		3228FA
All models			\$101.34
1100cc	2001-04		3036FA
All models			\$101.34
Polaris			
700cc	1996-97		SL
All models			3211FA
			\$101.34
785cc SLX Pro	1998-98	FL5342SL	
		\$98.27	
Sea-Doo			
718cc	1995-03	FL5268SL	
All models		\$98.26	
Yamaha			
701cc	1994-04		3054FA
Blaster			\$105.91
Runner			
701cc	1995-08		3215FA
Raider			\$105.91
SuperJet			
760cc	1996-00	YA5304SL	
All models		\$91.82	
784cc	1998-04	YA5356SL	
All 800's		\$98.27	3291FA
XL			\$101.34
XLT			
GP			
1200cc	1999-00		3286FA
GP1200			\$101.34
XL1200			

Model	Years	Sleeve Part #	Price
Honda			
CB750 2-Valve, Stock	1973-77	H15SL	\$96.56
CB750F	1969-78		
CB750K	1969-78		
CB750 4-Valve	1979-82	H113SL	\$72.38
Overbore to 985cc			
CB900F	1979-82	H113SL	\$72.38
Overbore to 1063cc			
CBR900 72-74mm Bore	1992-99	3005FA	\$83.97
CB1100 Stock Block	1982-84	H118SL	\$72.18
Kawasaki			
GPZ750	1980-85	KA686SL	\$71.68
Ninja 750R	1984-85		
ZN750 Ltd.	1980-85		
KZ750	1980-85		
GPZ1100	1981-84	KA629SL	\$70.15
GPZX1100	1983-84		
KZ900	1973-77		
KZ1000	1976-80		
KZ1000ST	1976-80		
KZ1100	1983-84		
Z1R/Z2R	1983-84		
Overbore to 1200cc			
KZ900	1973-77	KA627SL	\$72.18
KZ1000ST	1976-80		
Z1R/Z2R	1977-80		
Stock			
GPZ1100	1983-84	3010FA	\$78.29
KZ1000	1976-80	or	
KZ900	1973-77	KA750SL	\$70.15
KZ1000ST	1976-80		
KZ1100	1983-84		
Z1R/Z2R	1977-80		
Overbore 1200-1260cc			
GPZ1100	1983-84	KA773SL	\$70.15
KZ1000	1976-80		
KZ900	1973-77		
KZ1000ST	1976-80		
KZ1100	1983-84		
Z1R/Z2R	1977-80		
Overbore 1425cc			
Big Block only			
Suzuki			
GS1000	1980-83	3010FA	\$78.29
GS1150	1984-86		
GPZX1100	1983-84		
GSX1100E	1980-83		
Overbore 1175-1260cc			
GSXR1100	1986-92	3188FA	\$88.84
GSXR1100F Katana	1988-92		
GS1100	1980-83	3028FA	\$83.97
Overbore 1463-1568cc			
GSXR1100	1993-98	3016FA	\$88.84
Overbore 1192-1198cc			
Triumph			
Bonneville T100	2001-03	W6194	\$168.26
Yamaha			
FJ1100	1986-93	3015FA	\$78.29
FJ1100	1995-98		
FJ1200	1986-93		
XJR1200	1995-98		
Overbore 1188cc			
FJ1100	1986-93	3032FA	\$83.97
FJ1100	1995-98		
FJ1200	1986-93		
XJR1200	1995-98		
Overbore 1250-1314cc			

*CYLINDER TYPE CODE DESCRIPTIONS

- AC:** Original cylinder bore is alloy-chrome plated, nikasil, electrofused or boron composite. Cylinder must be bored to accept new sleeve.
- CS:** Original cylinder has cast-in liner in cylinder. Cylinder must be bored out to accept new sleeve. Cast-in liner will be bored completely out of cylinder. Do not try to push out the cast-in liner, cylinder damage may result.
- CI:** Original cylinder has cast-iron liner. Cylinder must be bored to accept new sleeve. Cast-in liner will not be completely removed. Sleeve is designed to insert into the iron lined cylinder.
- RS:** Original cylinder has a replacement sleeve. Heat cylinder to remove sleeve. Re-heat cylinder to install new cylinder sleeve.